

EXHIBIT 5

Klinger, Stephen J.

From: Rappatta, Mike
Sent: Monday, November 10, 2014 4:23 PM
To: 'Toliver, Aaron'
Cc: Bankieris, Gus B; Klinger, Stephen J.; Bergeron, Rodney <rbergero@icc.illinois.gov> (rbergero@icc.illinois.gov); Ray, Rick
Subject: 04.0693 : 1250N Road @ NS near Mt. Carmel, IL (724836V; 146.21-W)
Attachments: 04.0693 Material List.pdf; 04.0693 plans.pdf; 04.0693 form 3.pdf; 04.0693 Detailed Estimate.pdf

Aaron,
Attached is the estimate, material list and plans for the above subject crossing. If engineering and estimate are satisfactory please advise of your approval and when to proceed with the project. Let me know should you need anything else.
Thanks,
--mike—

Rick,
Attached form 3 for your filing with the ICC when Rod requests it.
--mike--

From: Bankieris, Gus B
Sent: Tuesday, May 06, 2014 10:47 AM
To: 'Toliver, Aaron'; Wimberly, Cayela J.
Subject: RE 04.0693 : 1250N Road @ NS near Mt. Carmel, IL (724836V; 146.21-W)

Aaron,

Attached per your request.

From: Toliver, Aaron [mailto:atoliver@icc.illinois.gov]
Sent: Tuesday, May 06, 2014 10:21 AM
To: Wimberly, Cayela J.; Bankieris, Gus B
Subject: 1250N Road @ NS near Mt. Carmel, IL (724836V; 146.21-W)

Cayela,

Just a reminder that we need a revised estimate for installing automatic warning devices at 1250N Road @ NS near Mt. Carmel, IL (724836V; 146.21-W). Please provide the ballpark estimate at your first opportunity. Thanks.

Aaron T. Toliver, P.E.
Railroad Safety Specialist
Illinois Commerce Commission
527 East Capitol Avenue
Springfield, Illinois 62701
Phone: 217/785-8420
E-mail: atoliver@icc.illinois.gov

From: Toliver, Aaron
Sent: Friday, March 14, 2014 3:48 PM
To: Dustin K Bunting
Cc: 'Johnson, Jason L'; Wimberly, Cayela J.; Miller, William R.; 'powerstroke87@hotmail.com'
Subject: VOIDED - Stipulated Agreement 1670, Crossing 724836V, Wabash County

Dustin,

In addition to Jason Johnson at IDOT, please also send copies of the signed letter to the suggested folks at Norfolk Southern for their files. I am copying them on this e-mail as well.

Cayela Wimberly
Administrator – Highway Grade Crossings
1200 Peachtree St., NE – Box 123
Atlanta, GA 30309

Will Miller
Manager – Grade Crossing Safety
1200 Peachtree St., NE – Box 36
Atlanta, GA 30309

Cayela – Please provide a new estimate for automatic warning devices at 724836V. Mike Stead has asked that I prepare a new Stipulated Agreement for execution of the parties upon receipt of the necessary information. Thanks.

Aaron T. Toliver, P.E.
Railroad Safety Specialist
Illinois Commerce Commission
527 East Capitol Avenue
Springfield, Illinois 62701
Phone: 217/785-8420
E-mail: atoliver@icc.illinois.gov

From: Dustin K Bunting [<mailto:countyeng@frontier.com>]
Sent: Friday, March 14, 2014 10:37 AM
To: Toliver, Aaron
Subject: Stipulated Agreement 1670, Crossing 724836V, Wabash County

Aaron,

Per our telephone discussion this morning, I have attached a letter to be signed by the Road Commissioner regarding the above referenced crossing improvements. Please review this letter and feel free to comment.

Sincerely,

Dustin K. Bunting
County Engineer
Wabash & Edwards Counties
11324 N 1550 Blvd
Mt. Carmel, IL 62863
618/262-4466

**Detailed Estimate for Grade Crossing Warning Devices**

City/State: MT. CARMEL, IL

Road: 1250N (TR 133)

MilePost: 146.21-W

DOT/AAR: 724836V

State Proj. No.:

County: WABASH

S&E Proj. No.: 04.0693

File Number:

Man Days: 150

Purchases - Others		
Meals and Lodging:	\$20,160.00	
Rental of Equipment:	\$21,000.00	
(2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 25 Days)		
Construction Supervision Vehicle:	\$3,752.61	
Purchases - Other Total:		\$44,912.61
Material And Additives		
Material Cost:	\$136,175.00	
Sales and Use Tax:	\$6,809.00	
Material Handling Freight:	\$6,808.75	
Material Total:		\$149,792.75
Labor And Additives		
Labor Cost:	\$42,000.00	
(6 man crew at \$1,680.00 a day for: 25 days)		
Payroll Tax & Overheads:	\$55,792.80	
Preliminary Engineering:	\$15,679.40	
Construction Supervision:	\$11,856.60	
Labor Total:		\$125,328.80
	Project Cost:	\$320,034.16
	Scrap / Salvage Credit:	\$0.00
	Project Total:	\$320,034.00

Estimated on: 10-Nov-14

Estimated by: n5s2v

Estimate valid for 1 year from date of estimate



Highway Crossing Signalization Program - Material List

Do not substitute items without permission from S & E Engineering

City:	MT. CARMEL
Road:	1250N (TR 133)
Mile Post:	146.21-W
Drawing Number:	SE0267P
State ProjectNumber:	
County:	WABASH
A A R Number:	724836V
Project Number:	04.0693
File Number:	
New File Number:	CX0130001
WBS:	F-01697
Store Number:	
Supervisor:	A.R. ETHERTON
Tax Code:	1200
Vendor to supply the following copies after pricing: 1 Set - Material Management with original Invoice 2 Sets - with plans shipped in car with material 1 Set - S&E Gen. Supt. Construction w/copy of invoice	

Location: MT. CARMEL					IL	S&E Proj. No.: 04.0693	AFE No.: F-01697	Drawing No.: SE0267P			
Store No.:					P.O.Number:		Date Required:	Date Shipped:		Vendor: Siemens Rail Automation	
Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed Date Quan. Date Quan. Date Quan.			Quantity Returned (Credit)	Special Instructions
3	670-360693-4	EA	\$5.55	\$16.65	AAR/DOT NUMBER PLATE/DECAL, ORDER 3 PER PROJECT. 60 DAY LEAD TIME. SUPPLIED BY S'TRAN.						
1	165-006505-4	EA	\$1,075.23	\$1,075.23	AC SERVICE, COMPLETE LESS METER BASE, ASSEMBLED ON 30' POLE						
4	670-119241-4	EA	\$25.01	\$100.04	ARRESTOR, LIGHTNING HEAVY DUTY CLEAR VIEW SAFETRAN 022585-1X						
29	105-002620-4	EA	\$302.42	\$8,770.18	BATTERY, NICAD 340AH, MODEL SPL340						
1	670-503047-4	EA	\$183.15	\$183.15	BELL, CROSSING ELECTRONIC GENERL SIGNAL, EB-3-360-5 CR 02-044350						
1	001-000011-4	EA	\$5,000.00	\$5,000.00	BERM WALL, 4' HIGH X 5' WIDE, 35LF						
2	670-980689-4	EA	\$75.48	\$150.96	BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE						
2	670-561375-4	EA	\$1,208.79	\$2,417.58	BRACKET, GATE SAVER, NEG385102GS, SPRING LOADED SWING AWAY ADAPTER FOR FIBERGLASS/ALUMINUM GATES, USE WITH GATE 38' AND LESS						
1	165-837945-4	EA	\$22.53	\$22.53	BREAKER, 40A DOUBLE POLE 120-240V SQUARE D PN Q0240						
1	670-356949-4	EA	\$90.00	\$90.00	CABLE, 10' GENERATOR HOOK UP, SERRMI P/N 40524. FEMALE CONNECTOR						
350	465-939422-4	LF	\$2.92	\$1,022.00	CABLE, UG 12 CONDUCTOR NO 14 AWG SOLID EACH CONDUCTOR WITH 5/64 IN INSULATION 10 MIL						
500	465-292862-4	LF	\$1.49	\$745.00	CABLE, UG 2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR						
350	465-292929-4	LF	\$4.12	\$1,442.00	CABLE, UG 5 COND. NO. 6 AWG SOLID COPPER CABLE TO MEET NS CORP. SPEC. FOR SIGNAL						
1000	465-292945-4	LF	\$1.63	\$1,630.00	CABLE, UG 5-14, S-54 OKONITE 206-14-6885						
1350	465-791835-4	FT	\$3.55	\$4,792.50	CABLE, UG AC ENTRANCE 3C#6-7X OKONITE FMPF-L 094-078 TR W/G 1 X 8 7X W010 BRZ TAPE 600V PRODUCT CODE 206-11-6070						
80	165-544477-4	FT	\$2.61	\$208.80	CONDUIT, 4"x10' PVC, SCHEDULE 80 BELL CONNECTOR AT ONE END, 1/2 PT. GLUE IN KIT 670-123298-4						

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Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed			Quantity Returned (Credit)	Special Instructions
4	670-664917-4	EA	\$90.11	\$360.44	CONNECTOR KIT, WELDED FAR RAIL, CONSISTING OF RUBBER HOSE PROPERLY DRILLED, BONDSTRAND, 1 SPLICING SLEEVE, 1 REDUCING SLEEVE, 3 CLAMPS, 1 TRACK CLIP, 1 WEB WELDED TRACK CONNECTOR, 1 WELD METAL, SAFETRAN 111359-2X		Date Quan.	Date Quan.	Date Quan.		
4	670-632520-4	EA	\$79.69	\$318.76	CONNECTOR KIT, WELDED NEAR RAIL, CONSISTING OF, RUBBER HOSE PROPERLY DRILLED, BONDSTRAND, SPLICING SLEEVE, 1 REDUCING SLEEVE, 5 CLAMPS, 1 TRACK CLIP, 1 WEB WELDED TRACK CONNECTOR, 1 WELD METAL, SAFETRAN 111359-1X						
2	670-793404-4	EA	\$1,211.16	\$2,422.32	COUNTERWEIGHT PKAGE, 17-24'GATE S'TRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS						
4	670-760012-4	EA	\$44.32	\$177.28	COVER, FOR 1 WAY FLASHING LIGHT ASSY. 18 OZ. BLACK VINYL COATED NYLON. =====TO COVER 2 LAMPS=====						
1	670-986650-4	EA	\$354.27	\$354.27	DISPOSAL, CONSTRUCTION DEBRIS AND CLEANING X'ING EQUIPMENT CONTAINER						
1	670-000004-4	EA	\$700.00	\$700.00	FCC LICENSE FOR MONITOR/RADIO						
2	670-013706-4	EA	\$359.64	\$719.28	FILTER, ELECTRO CODE 114HZ REJECTION PART # TF-114						
2	670-015231-4	EA	\$599.40	\$1,198.80	FOUNDATION, DIXIE,S-2 GATE 2'6"X2'6"X5'6" ASSEMBLED						
2	670-005377-4	EA	\$338.00	\$676.00	GATE ARM, (FOR LEDS) ALUMINUM, 17-24 FT, ARM ASSEMBLY, INCLUDES GATE GUARD FOR GATE LIGHT CABLE. HIGH INTENSITY VERTICAL STRIPES.						
1	670-675667-4	EA	\$30,238.53	\$30,238.53	GCP4000 - 1 TRK (2TC) - REDUNDANT - 40/40 AMP WIRED RACK EQUIP. FOR 6X8 XING SHELTER, (INCL. 2 TRK CHASSIS A80465, 2 TRK MODS. A80418, 2-SSCC A80405, 2 CPU A80403, 1 SEAR A80410, 1 DISPLAY A80407, , 2-40 AMP CHARGERS) IPN: 003131-1X						
1	670-687087-4	EA	\$21,483.70	\$21,483.70	GCP4000 - 2 TRK (5TC) - NON-REDUNDANT - 40 AMP WIRED RACK EQUIP. FOR 6X8 REMOTE SHELTER, (INCL. 5 TRK CHASSIS A80440, 2 TRK MODS. A80418, 0 SSCC, 1 CPU A80403, NO SEAR, 1 DISPLAY A80407, 1-40 AMP CHARGER) IPN: 003131-3X						
1	670-991303-4	EA	\$45.20	\$45.20	INDUCTOR, SIMULATED TRACK SAFETRAN 8V617-2400						
2	670-477991-4	EA	\$410.00	\$820.00	KIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD RDS,200'4WIRE,12 4 WIRE ONE-SHOTS. ERICO SBK206						

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Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed			Quantity Returned (Credit)	Special Instructions
2	670-123298-4	EA	\$361.54	\$723.08	KIT, HARDWARE SUPPLIES REQUIRED X'ING P'CKAGES. WEB CONNECTORS FOR SHUNT(8EA) TAPE, AMPS,P'GUM PAINT,SLEEVES,TAGS,GLUE, 100 EA WHITE TAGS,)NE CAN BLUE MARKING PAINT ETC...		Date Quan.	Date Quan.	Date Quan.		
2	670-092155-4	EA	\$160.00	\$320.00	LAMP ASSY, LED GATE ARM KIT (INCLUDES 3 LAMPS COMPLETE WITH CABLES AND MTG. HARDWARE) REC #: 9298-1120						
2	670-005058-4	EA	\$1,786.08	\$3,572.16	LAMP ASSY, LED, 5" MAST BACK TO BACK LIGHTS (IPN: 042003-L487XNS)						
6	670-440826-4	EA	\$1.90	\$11.40	LINK, SAFETLAN 024620-1X INSL TESTING COMP 1 IN CENTER SIGNAL CIRCUITS CR 02-286662						
6	255-590880-4	EA	\$17.52	\$105.12	LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG"						
2	670-637778-4	EA	\$1,325.00	\$2,650.00	MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TLAN P# 070519-11AX.						
2	670-875060-4	EA	\$2,596.32	\$5,192.64	MECHANISM, GATE MODEL S-60, WITH DEFROSTER , WITHOUT MINI TRACKSIDE SENSOR S'TLAN # 0740007-X002A3						
6	670-000001-4	EA	\$726.23	\$4,357.38	MISC. EXPENSE, MATERAIL/FILL						
1	000-000000-4	EA	\$5,000.00	\$5,000.00	MISC. EXPENSE, UNDERGROUND BORING						
2	670-001347-4	EA	\$57.10	\$114.20	PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR						
1	255-646807-4	EA	\$31.19	\$31.19	PADLOCK, SAFETLAN PART NO. 030399-29X SCREW TYPE FOR CIR CONTROLLER AND BTY. BOX						
1	670-514605-4	EA	\$11.11	\$11.11	PINNACLE, W-C SECT 1-11, 4"& 5" REF K1 110-8 OR SAFETLAN NO. @035045-503X						
2	670-259211-4	EA	\$47.25	\$94.50	PLUG BOARD KIT, TYPE B-1 & VOLTAGE TEST TERMINAL, SAFETLAN 420000-75X						
2	165-902002-4	EA	\$297.48	\$594.96	PROTECTOR, SURGE 120/240VAC, ERICO P/N EPD120/240TDFL						
4	465-002899-4	EA	\$22.24	\$88.96	REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES						
2	670-456936-4	EA	\$145.69	\$291.38	RELAY RACK, SWING, FARADAY SHELTER FOR ONE RELAY, SSFETLAN P/N T15331						

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Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed			Quantity Returned (Credit)	Special Instructions
2	670-707995-4	EA	\$510.12	\$1,020.24	RELAY, TYPE B1, NEV LINE, 900 OHMS,.008 AMPERES GRS A62-308 OR SAFETRAN @400003		Date Quan.	Date Quan.	Date Quan.		
4	435-805560-4	EA	\$2.78	\$11.12	SAND, 25LB BAG FOR CABLE ENTRANCE INTO THE SHELTER						
1	670-113448-4	EA	\$910.23	\$910.23	SEARII, (VHFC w/ANTENNA) - VHF COMMUNICATOR, SAFETRAN P/N A80276, 1/ PER CROSSING						
2	670-749325-4	EA	\$226.97	\$453.94	SHELF, FOLDING, FOR LAPTOP USE IN FARADAY 6X8 SHELTER, SAFETRAN 052852-128X						
2	670-755523-4	EA	\$9,744.79	\$19,489.58	SHELTER, 6'X8' ALUMN FARADAY W/1EA EQUIPMENT RACK, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN RECEPTICAL, BREAKER BOX GFI OUTLET FOR LAPTOP SHELF SAFETRAN 058400-68-85						
1	670-471572-4	EA	\$3.48	\$3.48	SHIELD, GROUND SERRMI P/N 61278 FOR GROUNDING A RH 4 POST TERMINAL BLOCK DIRECTLY TO FARADAY SHIELD						
1	670-472200-4	EA	\$3.48	\$3.48	SHIELD, GROUND SERRMI PART NO. 61278 FOR GROUNDING A LH 4 POST TERMINAL BLOCK DIRECTLY TO FARADAY SHIELD						
3	670-586967-4	EA	\$42.98	\$128.94	SHUNT COVER W/LAG SCREWS, 19"X19", SERRMI #40271, ORDER 1 PER SHUNT						
3	670-645460-4	EA	\$575.56	\$1,726.68	SHUNT, MULTI-FREQ. #62775-8621 SAFETRAN NARROW BAND						
2	670-393331-4	EA	\$37.43	\$74.86	SIGN CROSSING MALFUNCTION ASSEMBLY FOR 4" AND 5" MAST, SAFETRAN #T17215						
2	670-016346-4	EA	\$143.38	\$286.76	SIGN, X-BUCK, HI-INTENSIVE REFLECTIVE FRT. & BACK FOR ALL STATES, SAFETRAN# 035200-91X						
2	670-330382-4	RL	\$18.06	\$36.12	TAPE, THOR 3" DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING"						
10	670-478560-4	EA	\$20.56	\$205.60	TERMINAL BLOCK, ERICO 4 POST P/N B2700A2C1WH W/HARDWARE LESS LIGHTNING ARRESTOR						
12	670-007238-4	EA	\$118.65	\$1,423.80	UNIT, THE INSTALLATION AND WIRING OF A DEVICE WHICH REQUIRE A MINIMUM OF FOUR WIRE CONNECT-						
2	450-986008-4	EA	\$30.45	\$60.90	WRENCH, TEST POST TYPE B DWG 55393-3, GR.1						

Total Material: \$136,175.01

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